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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/982,993	10/22/2001	Alfred Wing Kin Chan	401432	8236	
23548	7590 02/24/2003				
	OIT & MAYER, LTD		EXAM	INER	
SUITE 300	ENTH ST. NW		NICHOLSO	N, ERIC K	
WASHINGT	ON, DC 20005-3960		ART UNIT	PAPER NUMBER	
			3679	· · · ·	
			DATE MAILED: 02/24/2003	DATE MAIL ED: 02/24/2003	

DATE MAILED: 02/24/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

			SY-			
1	Application No.	Applicant(s)				
•	09/982,993	CHAN, ALFRED WI	NG KIN			
Office Action Summary	Examin r	Art Unit				
	Eric K Nicholson	3679				
The MAILING DATE of this communication ap Period for Reply	pears on the cov r sheet	with the correspondenc add	ess			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut. - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may bly within the statutory minimum of will apply and will expire SIX (6) Note, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this com & ABANDONED (35 U.S.C. § 133).	munication.			
1) Responsive to communication(s) filed on	·					
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims			merits is			
4) \boxtimes Claim(s) <u>1-4</u> is/are pending in the application	l.					
4a) Of the above claim(s) is/are withdra	awn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examin						
10) The drawing(s) filed on is/are: a) acco						
Applicant may not request that any objection to t						
11) The proposed drawing correction filed on		disapproved by the Examiner				
If approved, corrected drawings are required in re	• •					
12) ☐ The oath or declaration is objected to by the E	xaminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.	C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documer						
 3. Copies of the certified copies of the pri application from the International B * See the attached detailed Office action for a lis 	ureau (PCT Rule 17.2(a))) .	tage			
14)☐ Acknowledgment is made of a claim for domes			ipplication).			
a) The translation of the foreign language points) Acknowledgment is made of a claim for domes	rovisional application has	s been received.				
Attachment(s)	· · · · ·					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) Notice	ew Summary (PTO-413) Paper No(s of Informal Patent Application (PTO				
S. Patent and Trademark Office						

Application/Control Number: 09/982,993

Art Unit: 3679

Claims 1-4 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, line 9 and lines 11-12, "the end behind it" lacks proper antecedent basis and is not clearly understood.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2 and 4 are rejected under 35 U.S.C. § 102(b) as being clearly anticipated by U.S. patent 2,053,807 to Wadsworth. The Wadsworth device is directed to a protective pipe coupling with body 1 with preformed tapered threads and includes an integral extension thread protective collar which holds a sealing compound 5 which acts to protect the unused threads of the pipe 4.

Art Unit: 3679

Claims 1 and 4 are rejected under 35 U.S.C. § 102(b) as being clearly anticipated by U.S. patent 437,019 to Clemens. The Clemens device is directed to a protective pipe coupling with elbow body "D" with preformed threads and includes an integral extension thread protective collar which holds a sealing compound "C" which acts to protect the unused threads of the pipe "A".

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. patent 616,011 to Reich in view of U.S patent 4,730,855 to Pelletier. Reich

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discloses the claimed invention except with elbow body with preformed threads and includes an integral extension thread protective collar "f" which holds a sealing compound which acts to protect the unused threads of the pipe "a" however the elbow fitting is not stated to be made of galvanized iron material. Pelletier teaches that it is old and well known to fabricate pipe elbows from galvanized material. It would have been obvious to one having ordinary skill in the art at the time the invention was made to construct the elbow of Reich from galvanized material as taught by Pelletier, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric Nicholson whose telephone number is (703) 308-0829. The examiner can normally be reached on Tuesdays thru Fridays from 7:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynne Browne, can be reached on (703) 308-1159. The fax phone number for Technology Center 3600 is (703) 872-9326 for "before final" papers and (703) 872-9325 for "after final" papers.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center receptionist whose telephone number is (703) 308-1113.

ekn 2/12/03

Eric K. Nicholson
Primary Examiner
Technology Center 3600